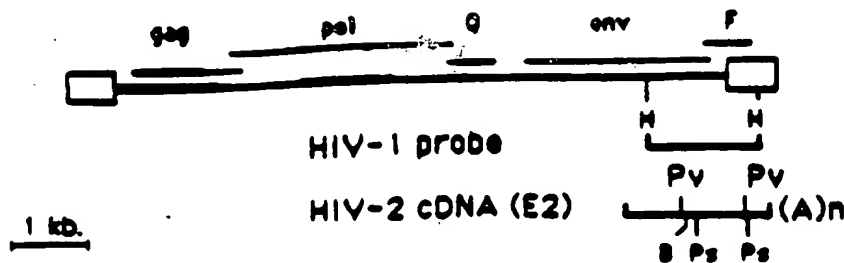


A



B

HIV.2 AGTAACTAACAGAA-----ACAGCTGAGACTGC---AGGGACTTTCCAGAAGGGGCTG  
 HIV.1 ACT-ACCTCAAGAACTGCTGACATC-GAGCTTGCTACAAGGGACTTTCCGCTGGGGACTT  
 9000 9010 9020 9030 9040

HIV.2 TAACCAA-----CGGAGCGACATGGGAG---GAGCTGGTGGGGAAACGCCTC  
 HIV.1 T--CCAGGGAGGCGTGGCCTGGGCGGAGCTGGGGAGTGGCGAGC-----CCTC  
 9050 9060 9070 9080 9090

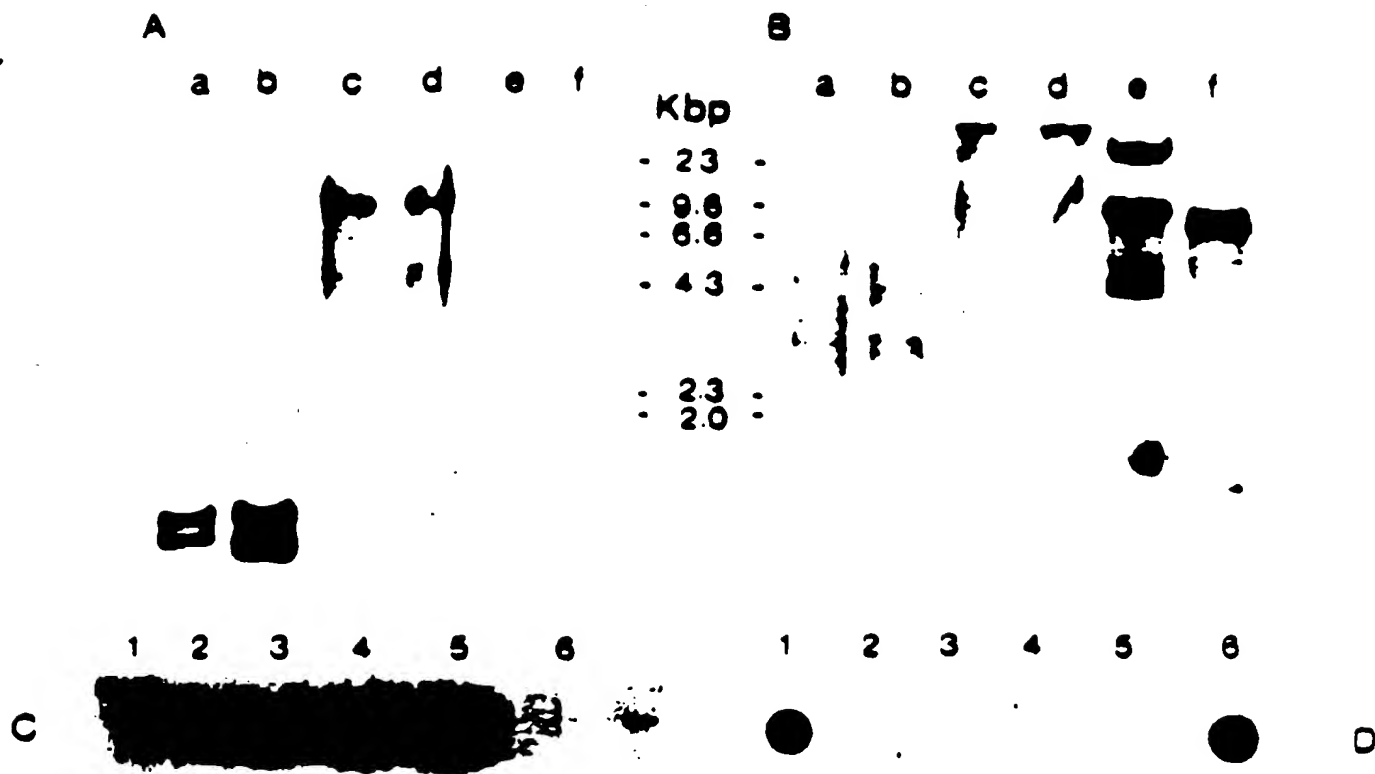
HIV.2 ATATTCTCTGATAAAATATACCCGCTGCTTGCAATTGTACTTCAGTCGCTCTGGCGAGAGG  
 HIV.1 AGATG--CTGCAATAAAGAGCTGCTTTTGGC-TGTACTGG-GTCTCTCTGGTTAGAC-  
 9100 9110 9120 9130 9140  
 U3 | R

HIV.2 CTGGCAGATTGAGCCCTGGGAGGTTCTCTCCAGCACTAGCAGGTAGAGCCTGGGTCTCC  
 HIV.1 ---CAGATTGAGCCTGGGAGC-TCTCTGGCTAACTAGGGAACCCAC-----  
 9150 9160 9170 9180 9190

HIV.2 TGCTAGACTCTCACCAGCACTTGGCCGCTGCTGGGCAGAGGGCCCCACGCTTGCTTGCTT  
 HIV.1 -----TGCTT

HIV.2 AAAAAGCTCTTAATAAAGCT-CCG---AGTAGAAGCA  
 HIV.1 AAG-----CCTCAATAAAGCTTGCTTGAGTGCTTCAA  
 9210 9220

Fig 2



14 -

14 -

1 2 3 4 5 6 7 8 9 10 11 12

En-42

En-20

En-3

HIV-1 probe

En-3

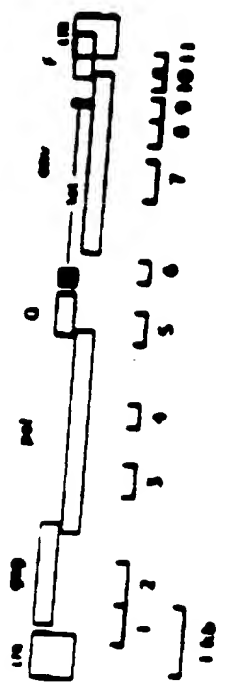
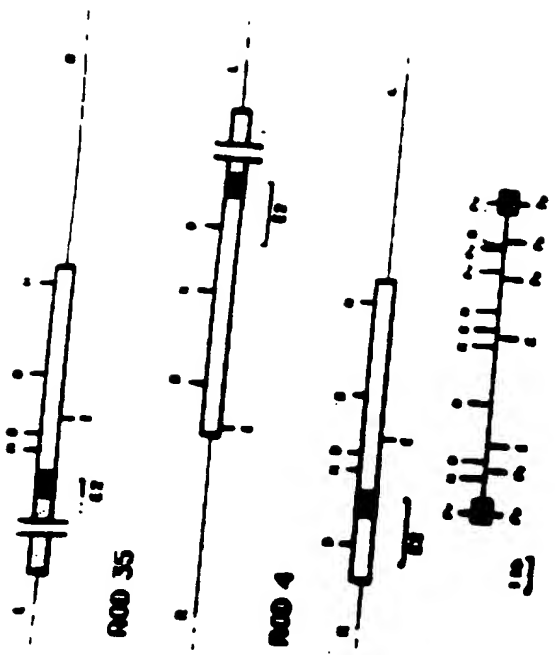


Fig. 4

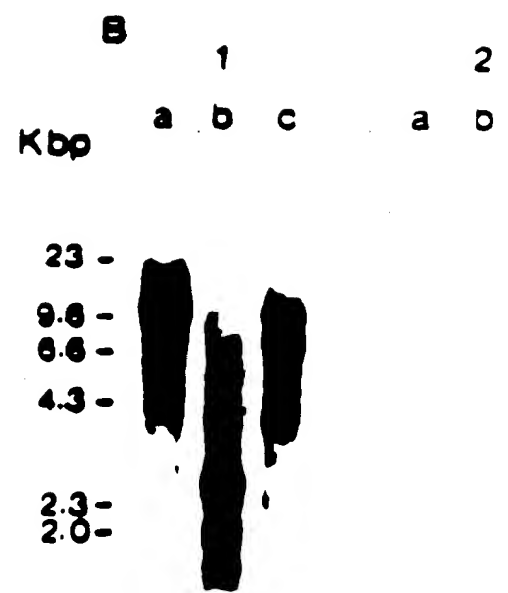
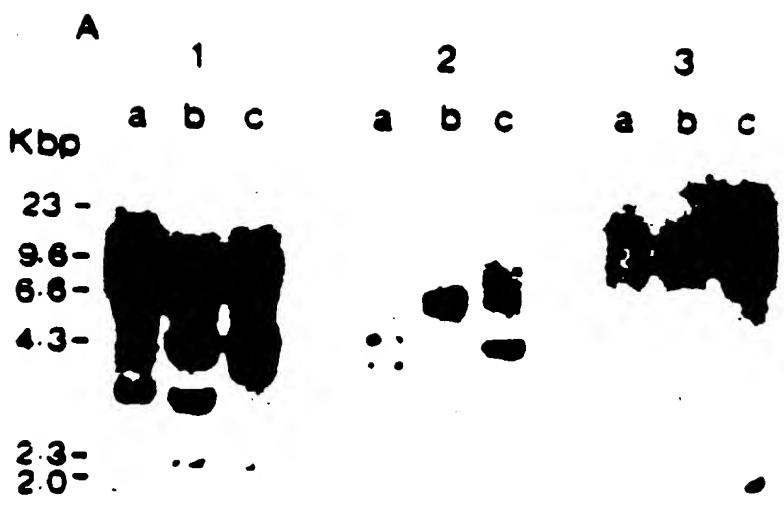
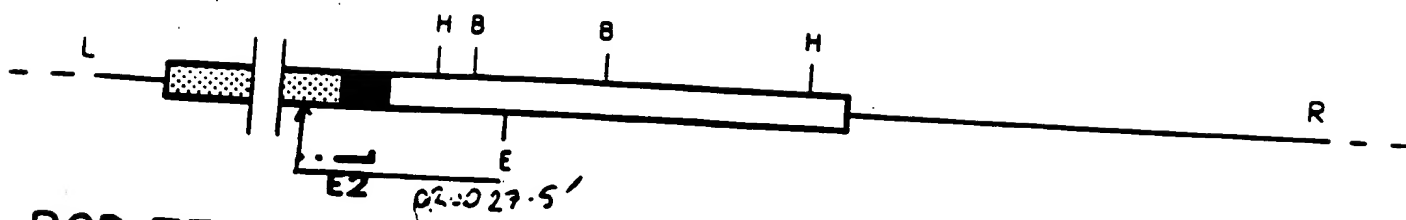
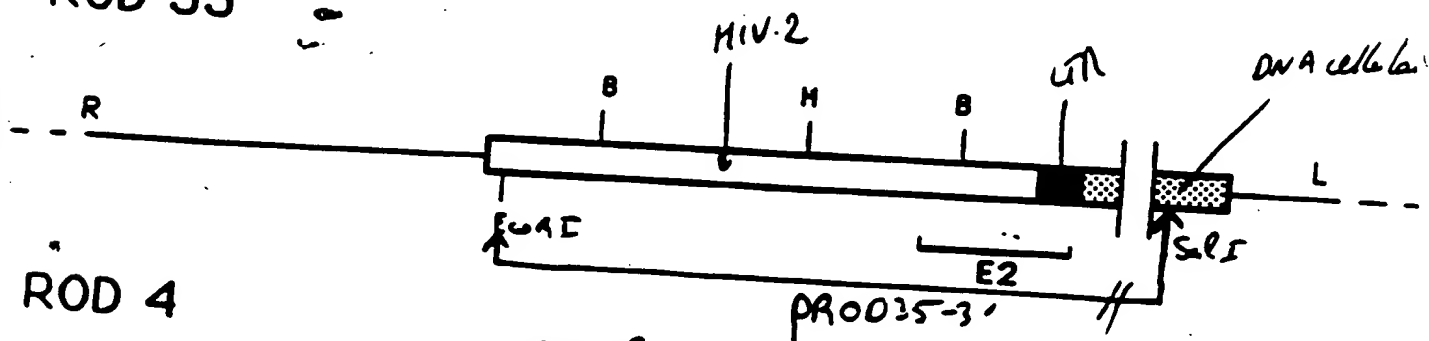


Fig. 5

ROD 27



ROD 35



ROD 4

